

City of Kingsburg

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Holly Owen Community Development Director

> AJ O'Connell Building Official

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ELIGIBILITY CHECKLIST FOR EXPEDITED PHOTOVOLTAIC PERMITTING FOR ONE-AND TWO-FAMILY DWELLINGS

GENERAL REQUIREMENTS		
A. System size is 10kW alternating current nameplate rating or less.	$\Box Y$	$\square N$
B. The solar array is roof-mounted on one- or two-family dwelling		
or accessory structure.	$\square Y$	$\square N$
C. The solar panel/module arrays will not exceed the maximum building height.	$\Box Y$	$\square N$
D. Solar system is utility interactive and without battery storage.	$\Box Y$	$\square N$
E. Permit application is completed and attached.	$\Box Y$	$\square N$
F. For Owner-Builders only, the credentials for a Qualified Installer are attached.	$\square Y$	$\square N$
ELECTRICAL REQUIREMENTS		
A. For central/string inverter systems, strings are not combined prior to inverter.	$\Box Y$	$\square N$
B. PV module short circuit (I _{sc}) is less than 13 Amps.	$\Box Y$	$\square N$
C. System does not utilize storage batteries, charge controllers, or trackers.	$\Box Y$	$\square N$
D. PV system is not a hybrid or bipolar system.	$\Box Y$	$\square N$
E. For central/string inverter systems: No more than two inverters are utilized.	$\Box Y$	$\square N$
F. The PV System is interconnected to a single-phase AC service panel of nominal	$\Box Y$	$\square N$
120/220 V _{ac} with a bus bar rating of 225A or less.		
G. A Solar PV Standard Plan and supporting documentation is completed	$\Box Y$	$\square N$
and attached.		
STRUCTURAL REQUIREMENTS		
A. A completed Structural Criteria and supporting documentation is attached.	$\Box Y$	□N
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FIRE SAFETY REQUIREMENTS		
A. Clear access pathways provided.	$\square Y$	$\square N$
B. Fire classification solar system is provided.	$\Box Y$	$\square N$
C. All required markings and labels are provided.	$\Box Y$	$\square N$
D. A diagram of the roof layout of all panels, modules, clear access pathways,	$\Box Y$	$\square N$
and approximate locations of electrical disconnecting means and roof access		
points are completed and attached.		

Notes:

- 1. These criteria are intended for expedited solar permitting process.
- 2. If any items are checked NO, revise design to fit within Eligibility Checklist, otherwise the permit application may go through the standard Plan Checking process.